		,	Time stamp 2003/05/21 08:08
Hits	Search Text (area or region or	JOI / 11	2003/05/21 08.00
405321	enter\$3 or approachas of within hours (2008)	EPO; JPO;	
			2003/05/21 06:42
1	near4 (information or data or	0017111	2003/03/21 00.72
499730	report\$3 or result\$3 or obtain\$5) Heart (IIIISTITUS)	EPO; JPO;	
	dentification or ID)		
	is a cor2 (area or region of	001711	2003/05/21 08:08
4270	((enter\$3 or approach\$3 or within) hears (area or region)	EPO; JPO;	
,_,	space)) and ((report\$3 or result\$3 or obtain\$5) flear,	DERWENT	Ţ
ļ	(information or data or identification of ID)) and (OVVS of and	ļ	
	or impulse)	USPAT:	2003/05/21 08:09
30	End an initial position of the control of the contr	EPO: JPO:	
33	space)) and ((report\$3 or result\$3 or obtain\$3) near4	DERWENT	
	Conformation or data of identification of 1577	OL: (VIII)	
	or impulse)) and (ultra adj wideband)	LISPAT.	2003/05/21 07:37
004	(area or region of		
221	(((enters) or approach) and ((report\$3 or result\$3 or obtain\$3) near4	DEDIMENT	
	space)) and ((reported space)) and (UWB or ultra	DEKALIA	
	(information of data of features and (correlat\$3 near2 (information of		1
Į	or impulse)) and impulse and (2003/05/21 08:09
:	data)) near3 (door or entrance or	USPAT;	2003/03/21 00:00
46144	(enter\$3 or approach\$5 of within)		
1	gate)		2003/05/21 08:09
1	t as as within) near3 (door or entrance or		2003/05/21 00:05
355	((enter\$3 or approach\$3 or within) hears (dos or approach\$3 or approach\$3 near4	EPO; JPO;	ļ
	gate)) and ((report\$3 or result\$3 or obtain\$5) hour	DERWENT	
1	(information or data or identification of 1D)) and (OVID or and		
1	or impulse) \	USPAT;	2003/05/21 08:14
6		EPO: JPO:	
1	gate)) and ((report\$3 or result\$3 or obtain\$3) fiear4	DERWENT	
ì	/:=formation or data or identification of 15/7 and (-	J 2	
1	or impulse)) and (ultra adj wideband)	LISPAT.	2003/05/21 09:03
1 .	("5510400") PN	EDO: IPO:	1
4	(55 19400)	DEDIMENT	l.
1			2003/05/21 09:07
	(information or data) near3	USPAT,	2000,000
320	(inputs4 of effects) fleare (inserts)		į
	(attendant or guest or person)		2003/05/21 09:07
	or within) near3 (door or entrance or	USPAT;	2000/00/21 00/21
1 '	((enter\$3 or approach\$5 or enter\$3) near5 (information or data)	EPO; JPO;	Ì
İ	gate)) and ((input) or entertor nerson)) and UWB		2003/05/21 09:07
1	near3 (attendant or guest of person) and door or entrance or	USPAT;	2003/03/21 03.07
į	((enter\$3 or approach\$3 of within) hears (information or data)		
ļ	gate)) and ((input\$4 or enter\$5) fleats (information and wideband)	DERWENT	
į	near3 (attendant or guest or person)) and (duta day) manage or	USPAT;	2003/05/21 09:1
1	2 ((enter\$3 or approach\$3 or within) hears (door or or data)	EPO; JPO;	
		DERWENT	
	near3 (attendant or guest or person)) and impulse		2003/05/21 09:2
	1 ((enter\$3 or approach\$3 or within) near3 (door or entrance or	EPO: JPO:	
1	nate)) and ((input\$4 or enter\$3) near5 (information of data)	DERWENT	•
	near3 (attendant or guest or person)) and (tag or transponder		2003/05/21 09:3
1	8 ((lenter\$3 or approach\$3 or within) near3 (door or entrance of	EPO IPO	
ł	gate)) and ((input\$4 or enter\$3) near5 (information or data)	N DERIMENT	
,	pear3 (attendant or quest or person)) and (tag or transponder	" "	
1		LICDAT.	2003/05/21 09:4
		EDO: IDO	1
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			2003/05/21 09:
Ì	www.xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	or USPAT;	1
	2 ((((enterps of approaches of think)) near5 (information or data)	EPO; JPO	·
Ì	gate)) and ((inputs or person)) and (tag or transponde		1
1	near3 (attendant or guest or person), and (determin\$3 or defin\$3) near	r4	
1	and (radar or radio or Kr.)) and ((determines		0000105104 00:
1	(location or position))	r USPAT;	2003/05/21 09:
		EPO; JPC	
1	gate)) and ((input\$4 or enter\$3) nears (information of data)	DERWEN	IT
ł	near3 (attendant or guest or person)) and (determines of defin\$3) near4 (location or position)) and (tag or transponde defin\$3) near4 (location or position) near3 (door or entrance of		
1	dofin(3) near4 (location or position)) and (tag or transported	" LICDATE	2003/05/21 09:
	I Gellian, linear from the first transfer of	N LUSPAL	
		or USPAT; EPO: JPC	
	defin\$3) near4 (location or position)) and (teg of the participal defin\$3 or approach\$3 or within) near3 (door or entrance of gate)) and ((determin\$3 or defin\$3) near4 (location or position)) and (tag or transponder)	EPO; JPO	D;
	405321 (s 499730 (i 4270 (s 39 221 46144 355 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Hits Search Text 405321 (enter\$3 or approach\$3 or within) near3 (area or region or space) 499730 (report\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID) 4270 ((enter\$3 or approach\$3 or within) near3 (area or region or space)) and ((report\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse) 39 (((enter\$3 or approach\$3 or within) near3 (area or region or space)) and ((report\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse) and (ultre adj wideband) 221 ((enter\$3 or approach\$3 or within) near3 (area or region or space)) and ((report\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse)) and impulse and (correlat\$3 near2 (information or data or identification or ID)) and (UWB or ultra or impulse)) and impulse and (correlat\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((report\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse) 6 ((enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((report\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse) 6 ((enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((input\$4 or enter\$3) near5 (information or data) near3 (attendant or guest or person)) 10 ((enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((input\$4 or enter\$3)) near5 (information or data) near3 (attendant or guest or person)) and UWB 11 (enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((input\$4 or enter\$3)) near5 (information or data) near3 (attendant or guest or person)) and impulse 11 (enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((input\$4 or enter\$3)) near6 (information or data) near3 (attendant or guest or person)) and (input\$4 or enter\$3) near6 (information or d	Hits Search Text 405321 (enter\$3 or approach\$3 or within) near3 (area or region or identification or ID) 4270 ((enter\$3 or approach\$3 or within) near3 (area or region or identification or ID) 4270 ((enter\$3 or approach\$3 or within) near3 (area or region or space)) and ((repor\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse)) and (ultra adj wideband) 221 ((enter\$3 or approach\$3 or within) near3 (area or region or space)) and ((repor\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse)) and impulse and (correlat\$3 near2 (information or data or identification or ID)) and (UWB or ultra or impulse)) and impulse and (correlat\$3 near2 (information or data)) and ((repor\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse)) and (if(epor\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse)) and (if(epor\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse) and (if(epor\$3 or result\$3 or obtain\$3) near4 (information or data) and (if(epor\$3 or result\$3 or obtain\$3) near4 (information or data or identification or ID)) and (UWB or ultra or impulse) and (if(epor\$3 or result\$3 or obtain\$3) near4 (information or data) near3 (information o

96		(((enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((determin\$3 or defin\$3) near4 (location or	USPAT; EPO; JPO; DERWENT	2003/05/21 09:47
101	30	position)) and (tag or transponder)) and attendant (((enter\$3 or approach\$3 or within) near3 (door or entrance or gate)) and ((determin\$3 or defin\$3) near4 (location or position)) and (tag or transponder)) and authori\$4		2003/05/21 09:47

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			DB 1	Time stamp
L Number	Hits	Search Text (entrance or	USPAT;	2003/05/20 13:17
1	345486	Search Text (enter\$3 or approach\$3 or within or toward) near3 (entrance or	EPO; JPO;	
l	į.	gate or area or region)	DERWENT	
1		(plurality or more or two) near4 (tag or transponder or	USPAT;	2003/05/20 13:19
6	54274	(plurality or more of two) flear (lag of transporter)	EPO; JPO;	
	i l	transceiver or radio or RF)	DERWENT	
		((enter\$3 or approach\$3 or within or toward) near3 (entrance	USPAT;	2003/05/20 13:19
11	556	or gate or area or region)) and ((plurality or more or two) near4	EPO; JPO;	l i
		(tag or transponder or transceiver or radio or RF)) and	DERWENT	
1				2003/05/20 13:20
1	92	in the second of	USPAT;	2003/03/20 13.20
16	92	ar area or cross or region)) and ((Diurality of Thole of two) from	EPO; JPO;	
	1	I	DERWENT	
	1	i i i i i i i i i i i i i i i i i i i	USPAT;	2003/05/20 14:07
	33	I AA	EPO; JPO;	2000/00/20 / 1101
21	33	l as mate or area or region)) and ((blutality of filote of two) from	DERWENT	
		/ / or transponder or transceiver of Idulo of IN // disc	DEKATIA	
1	1	(correlat\$3 near5 (information or data))) and (impulse or		
		ÙWB)) and ultra	USPAT;	2003/05/20 14:07
26	2	("5361070").PN.	EPO; JPO;	'
20		, in the second	DERWENT	
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US 6526352 B1 US 6300903 B1 US 5526357 A US 6556621 B1 US 6544193 B2 US 6539213 B1 US 6538615 B1 US 6529568 B1 US 6526091 B1 US 6512488 B2 US 6512455 B2 US 6501393 B1 US 6492906 B1 US 6492904 B2 US 6489893 B1 US 6483461 B1 US 6466125 B1 US 6466125 B1 US 6456608 B1 US 6456608 B1 US 6437756 B1 US 6437756 B1 US 6354946 B1 US 6351652 B1 US 6354946 B1 US 6351652 B1 US 6351653 B1	Method and arrangem701/213 System and method fc42/450 Communication syste 370/346 System for fast lock a 375/150 Noninvasive measure 600/558 System and method fc455/226.3 Semi-coaxial horn ant343/786 Method and system fc375/346 Communication methc675/142 Apparatus for establis 343/795 System and method fc840/572.1 System and method fc840/573.3 System and method fc840/573.3 System and method u340/573.4 Method and system fc340/539.1 System and method fc840/573.4 Apparatus and method fc840/573.4 Apparatus and method fc840/573.3 System and method fc840/573.5 System and method u340/573.4 Adaptive vector correl370/335 Single element antenc843/866 Accident avoidance sy701/301 Impulse radio interact 463/40 Mobile communication455/552. Predistortion amplifier330/51 System and method fc842/457 Bearer channel modif 370/335 Code division multiple370/252 System and method fc842/375 Code division multiple370/252 System and method fc842/375 Code division multiple370/335	343/773 370/286 370/209; 375/145; 375/149; 37 343/865 340/539.1; 340/573.1; 340/573.4 340/988; 340/991 340/573.1 340/573.1 340/573.1 340/573.1 340/573.1 340/573.1 340/573.1 340/573.1 370/342; 375/150 343/741 701/117; 701/213; 701/45 463/42 1 455/462; 455/553.1 330/124D; 330/124R; 330/129; 342/463 370/465 455/452.2; 455/69 342/132; 342/457; 342/463 455/522; 455/69
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1 1101111111111111111111111111111111111	4	(("5526357") or ("5677927")).PN.	EPO; JPO;	
'			DERWENT	
	1		USPAT:	2002/12/16 09:52
6	o l	("1 and (entrance or door)").PN.	EPO; JPO;	
1	ŀ		DERWENT	
		Contract of door	USPAT;	2002/12/16 10:00
11	0	((("5526357") or ("5677927")).PN.) and (entran\$2 or door)	EPO; JPO;	
''			DERWENT	
	i	" as tradical near ((enter\$3	USPAT:	2002/12/16 10:04
16	5699	(detect\$3 or sens\$3 or monitor\$3 or track\$3) near5 ((enter\$3	EPO: JPO:	
		or leav\$3 or exit or approach\$3 or position) near3 (entran\$2 or	DERWENT	
			USPAT:	2002/12/16 10:0
21	2	door)) ((detect\$3 or sens\$3 or monitor\$3 or track\$3) near5 ((enter\$3	EPO; JPO;	
- '		L	DERWENT	
		door))) and (impulse near3 (radar or transmit\$4 or	DERWIE	
		I	USPAT;	2002/12/16 10:1
26	27	I	EPO; JPO;	
20		ar logues or exit or approach \$3 or position) hears (chitanaz or	DERWENT	
			USPAT:	2002/12/16 10:1
31	179	The same of the contract of th	EPO; JPO;	
31	110	ar lowes or exit or approach 3 or position) hears (criticing or	DERWENT	
			USPAT;	2002/12/16 10:2
36	39	The state of the s	EPO; JPO;	2002
30	00	and a leaves or evit or anninachas of position) hears (childriff or	DERWENT	
Ĭ		door))) and (tag or RFID or marker) and localists) and	DEKAALIAI	
1		" - transporter)	USPAT;	2002/12/16 10:
أمما	24	1	EPO; JPO;	2002/12/10
41	2-4		DERWENT	}
		the second and the of Reliable in the court of	DEKWENT	
ļ.		1 1 / I I I I I I I I I I I I I I I I I	LICDAT	2002/12/16 10:
	13	- 1	USPAT;	2002/12/10 10.
46	13		EPO; JPO;	
		approach\$3 or position) near3 (entrain\$2 or door)// and (as see	DERWENT	
-		The property of the property o		
1		transponder)) and (proximity or distance))) and correlat\$3		_L

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			DB	Time stamp
L Number	Hits	Search Text	USPAT;	2002/12/11 10:18
1	25	ultra adj wideband adj impulse	EPO; JPO;	
	ŀ		DERWENT	
	4.7	(ultra adj wideband adj impulse) and (detect\$3 or sens\$3 or	USPAT;	2002/12/11 10:38
6	17	monitor\$3)	EPO; JPO;	
1	!		DERWENT	2002/12/11 10:42
	12	((ultra adj wideband adj impulse) and (detect\$3 or sens\$3 or	USPAT;	2002/12/11 10.42
11	12	monitor\$3)) and (entrant or entrance or enter\$3 or door or	EPO, JPO;	
		(goto)	DERWENT USPAT:	2002/12/11 10:42
16	7	(ultra adj wideband adj impulse) and (entrant or entrance or	EPO: JPO;	2002/12/11
'0		enter\$3 or door)	DERWENT	
	l		<u>DZIII</u>	

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